

INTERNATIONAL SEARCH REPORT

International Application No

PCT/N02004/000208

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7	C07K14/705 G01N33/58	C07K5/09 G01N33/68	A61K38/17	A61K38/06	A61K49/00
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07K A61K G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, PAJ, CHEM ABS Data, Sequence Search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/102217 A1 (HELLEBUST HALLDIS ET AL) 1 August 2002 (2002-08-01) page 14; claims 11,19,31; example 13	1,10-13
Y		2-9
X	KATADA J ET AL.: "A Novel Motif for Platelet Fibrinogen Receptor Recognition" THE JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 272, no. 12, 21 March 1997 (1997-03-21), pages 7720-7726, XP002303382 abstract; figure 2	1,10
Y		2-9
X	DE 198 08 591 A (UNIV LEIPZIG) 16 September 1999 (1999-09-16) column 3, line 20 - line 30	1,10
Y		2-9
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

2 November 2004

Date of mailing of the international search report

06/12/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	RIECKE B ET AL.: "Topical Application of Integrin Antagonists Inhibits Proliferative Retinopathy" HORMONE AND METABOLIC RESEARCH, vol. 33, no. 5, May 2001 (2001-05), pages 307-311, XP008037920	1,10
Y	the entire document, particularly page 308, right-hand column; Figure 2 and abstract -----	2-9
Y	WO 02/26776 A (CUTHBERTSON ALAN ; NYCOMED IMAGING AS (NO)) 4 April 2002 (2002-04-04) cited in the application the entire document, particularly pages 6-9,16,17,23,25 and the claims -----	2-9
Y	WO 01/77145 A (INDREVOLL BAARD : CUTHBERTSON ALAN (NO); NYCOMED IMAGING AS (NO)) 18 October 2001 (2001-10-18) cited in the application the entire document, particularly pages 7,8,27,34 and the claims -----	2-9
A	DE GROOT F M H ET AL: "Design, synthesis, and biological evaluation of a dual tumor-specific motive containing integrin-targeted plasmin-cleavable doxorubicin prodrug" MOLECULAR CANCER THERAPEUTICS, AMERICAN ASSOCIATION OF CANCER RESEARCH, US, vol. 1, September 2002 (2002-09), pages 901-911, XP002978656 ISSN: 1535-7163 abstract; figure 1 -----	

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 13 is directed to a diagnostic method practised on the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/NO2004/000208

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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WO 0226776	A 04-04-2002	AU 9245601 A CA 2420577 A1 CN 1462276 T EP 1358206 A2 JP 2004509975 T WO 0226776 A2 NO 20031323 A	08-04-2002 04-04-2002 17-12-2003 05-11-2003 02-04-2004 04-04-2002 24-03-2003

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Information on patent family members

International Application No

PCT/NO2004/000208

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WO 0177145	A	18-10-2001	AU 5068301 A CA 2405469 A1 CN 1436195 T EP 1272507 A2 JP 2003531835 T WO 0177145 A2 US 2003204049 A1	23-10-2001 18-10-2001 13-08-2003 08-01-2003 28-10-2003 18-10-2001 30-10-2003